









-  High speed printing: 9.0 A1-size prints per minute
-  High speed scanning: Maximum 240 mm per second <sup>\*1</sup>
-  8.5-inch color touch panel
-  2-stage 4-roll feed mechanism
-  Long print length up to 15 m <sup>\*2</sup>
-  New Teriostar control software to improve efficiency

<sup>\*1</sup> For both color and black and white. Scanning speed varies depending on resolution. Color scan function is optional.

<sup>\*2</sup> Print length varies according to the document types or other settings.



2 output slots  
(Stacker is optional)



Feeding unit



Operation Panel

## Improved productivity and ease-of-use

### ■Space-saving compact design

With a compact design of 1200 mm/47" (W) and 640 mm/25" (D), the Teriostar family saves space and provides easy printer positioning in small workspaces.

### ■Easy-to-use large 8.5" color touchscreen

Color GUI (Graphical User Interface) offers improved visibility and visual guidance to achieve intuitive and simple operation.

### ■Parallel processing

Users can copy, print and scan at the same time.

### ■Automatic roll paper width detection

No need for users to manually change roll settings. LP-2050 can automatically detect the paper width.

### ■High speed printing and scanning

LP-2050 boasts a new print engine and scanner that enables print speed of 9.0 A1-size prints per minute and scanning speed of up to 240 mm per second for both color<sup>\*1</sup> and black & white.

### ■Other features

- User-replaceable Process cartridge and charge wire unit to reduce downtime.
- 2 output slots – deliver small prints to tray and large prints to outlet slot.
- Toner cartridge for clean and easy replacement.
- Large capacity waste toner bottle

## Streamline your workflow - New Software Suite

### ■Batch print function

LP-2050 supports various data formats like HP-GL, TIFF and PDF.

With simple drag-and-drop operation, users can batch print multiple files in supported file formats.

### ■Viewer function

LP-2050 allows users to view file contents in supported file formats like TIFF, PDF or JPEG without opening each application.

### ■Scan to File

Scan driver converts wide format drawings to electronic data. Users can scan directly to a TIFF or PDF files and convert those files to other formats like BMP for offline user or for archiving drawings.

## Options and more features

### ■Key options

- Color scan upgrade
- Stacker

### ■Additional features (Available in January, 2011)

- Personal identification function - PIN Code (Standard)
- Job log management function
- Built-in storage for scanned data
- Thumbnail viewer and distribution of stored data
- Security print
- Simple color copy <sup>\*2</sup>

<sup>\*1</sup> Optional color scan upgrade is required for color scanning.

<sup>\*2</sup> Optional color scan upgrade and recommended color inkjet printer are required.

■ Specification		LP-2050-MF Multi-function model	LP-2050 Printer model
Printer	Imaging method	Electrophotographic technology (LED Exposure/single component type dry development /OPC drum)	
	Output resolution	600 dpi	
	Continuous output speed	9.0 A1-size prints per minute/9.5 D-size prints per minute	
	Media width	Maximum 914 mm (36 inches)/Minimum 279 mm (11 inches)	
	Print length	Maximum 15 meters (49 feet) <sup>*1</sup>	
	Guaranteed print area	Full area excluding 5 mm each from front end, rear end and right/left side	
	Paper feed	4-rolls (36"/A0/A1/A2/A3)	
	Paper type	Plain paper, tracing paper (75g/m <sup>2</sup> ), Matt film (90um)	
Scanner	Supported data format	HP-GL, HP-GL/2, HP RTL, TIFF	
	Scanning resolution	600 dpi	—
	Scanning speed	Black & white/color: Maximum 240 mm (9 inches) per second <sup>*2</sup>	—
	Scanning width	Maximum 914 mm (36 inches)/Minimum 182 mm (7 inches)	—
	Scanning length	Maximum 15 meters (49 feet) <sup>*3</sup>	—
	Supported data format	Black & white: TIFF, PDF Color: TIFF, PDF, JPEG	—
Others	Memory	2 GB	
	HDD	320 GB	
	Interface	Ethernet (10Base-T/100Base-Tx/1000Base-T)	
	Network protocol	TCP/IP (ftp, lpr, socket)	
	Logical port	20 ports	
	Web function	Available	
	Dimensions	1200 (W) x 640 (D) x 1200 (H) mm/47 x 25 x 47 inches <sup>*4</sup>	1200 (W) x 640 (D) x 1150 (H) mm/47 x 25 x 45 inches <sup>*4</sup>
	Weight	250 kg or less <sup>*5</sup>	240 kg or less <sup>*5</sup>
	Power voltage	AC120V±10% (USA version) , AC230V±10% (European version)	
	Power consumption	Operation: less than 1.95 KW, Energy saving mode: less than 16.5 W	
	Warm-up time	3 minutes or less	

<sup>\*1</sup>: Print length depends on types of media or operating environment. <sup>\*2</sup>: Scanning speed varies by resolution.

<sup>\*3</sup>: Maximum scanning length may be limited by paper size, resolution or file format. <sup>\*4</sup>: Stacker, tray and paper outlet guide are excluded. <sup>\*5</sup>: Toner and paper are excluded.

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**Seiko I Infotech Inc.**

8, Nakase 1-chome, Mihama-ku, Chiba-shi,  
Chiba 261-8507, Japan  
Tel: +81-43-211-1363 Fax: +81-43-211-8709



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